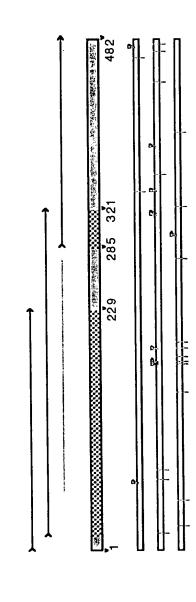
FIGURE 1

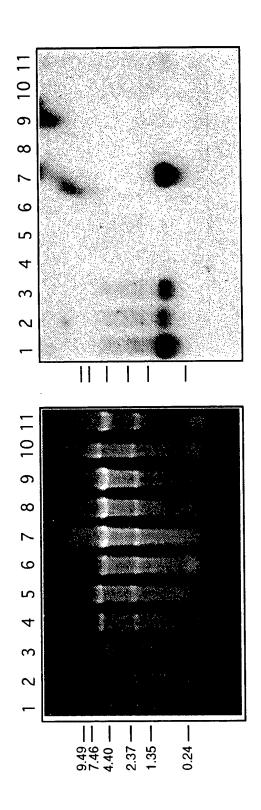
>1662885 >893988	CGGCTCGAGC	TCTTAGGCTT TAGGCTT		TTGTNTGTGC TTGTCTGTGC	
Consensus	CGGCTCGAGC	TCTTAGGCTT	TGAAGCATTT	TTGTCTGTGC	TCCCTGATCT
>1662885	TCATGTCACC	ACCATGAAGT	TCTTAGCAGT	CCTGGTACTC	TTGGGAGTTT
>893988	TCAGGTCACC	ACCATGAAGT	TCTTAGCAGT	CCTGGTACTC	TTGGGAGTTT
Consensus	TCAKGTCACC	ACCATGAAGT	TCTTAGCAGT	CCTGGTACTC	TTGGGAGTTT
>1662885	CCATCTNTCT	GGTCTCTGCC	CAGAATCCGA	CAACAGCTGC	TNCAGCTGAC
>893988	CCATCTTTCT	GGTCTCTGCC	CAGAATCCGA	CAACAGCTGC	TCCAGCTGAC
Consensus	CCATCTTTCT	GGTCTCTGCC	CAGAATCCGA	CAACAGCTGC	TCCAGCTGAC
>1662885	ACGNATCCAG	CTACTGGTCC	TGCTGATGAT	GAAGCCCCTG	ANGCTGAAAC
>893988	ACGTATCCAG	CTACTGGTCC	TGCTGATGAT	GAAGCCCCTG	ATGCTGAAAC
Consensus	ACGTATCCAG	CTACTGGTCC	TGCTGATGAT	GAAGCCCCTG	ATGCTGAAAC
>1662885	CACTGCTGCT	GCNACCACTG	CGACCACTG		
>893988	CACTGCTGCT	GCAACCACTG	CGACCACTGC	TGCTCCTACC	ACTGCAACCA
Consensus	CACTGCTGCT	GCAACCACTG	CGACCACTGC	TGCTCCTACC	ACTGCAACCA
>893988	CCGCTGCTTC	TACCACTGCT	CGTAAAGACA	TTCCAGTTTT	ACCCAAATGG
>1209814					ACCCAAATGG
Consensus	CCGCTGCTTC	TACCACTGCT	CGTAAAGACA	TTCCAGTTTT	ACCCAAATGG
>893988	GTTGGGGATC	TTCCGAATGG	Т		
>1209814	GTTGGGGATC			CCCTGAGATG	
Consensus	GTTGGGGATC	TYCCGAATGG	TAGAGTGTGT	CCCTGAGATG	GAATCAGCTT
>1209814	GAGTCTTCTG	CAATTGGTCA	CAACTATTCA	TGCTTCCTGT	GATTTCATCC
Consensus	GAGTCTTCTG	CAATTGGTCA	CAACTATTCA	TGCTTCCTGT	GATTTCATCC
>1209814		CTTGCCTACG			CAGTTTATTT
Consensus	AACTACTTAC	CTTGCCTACG	ATATCCCCTT	TATCTCTAAT	CAGTTTATTT
>1209814	TCTTTCAAAT	ААААААТААС	TATGAGCAAC	AT	
Consensus	TCTTTCAAAT	AAAAAATAAC	TATGAGCAAC	AT	

FIGURE 2



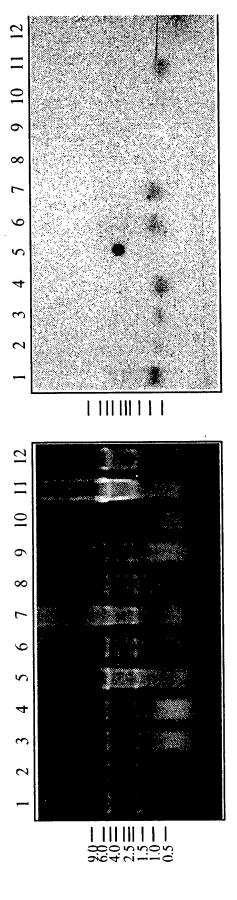
1662885 893988 1209814

Figure 3A



Tissue	Normal Breast	Normal Breast	Normal Breast	Normal Prostate	Normal Prostate	Normal Prostate	Cancer Prostate	Cancer Prostate	Cancer Prostate	LnCap	McF7
Lane	-	2	က	4	2	9	7	œ	6	10	Ξ

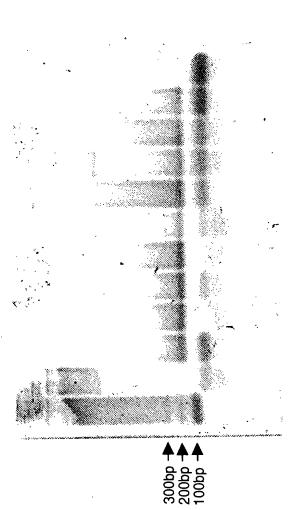
FIGURE 3B



Tissue	Normal Breast	Cancer Breast										
Lane		7	\mathcal{C}	ব	S	9	7	∞	6	10	=	12

Figure 4A

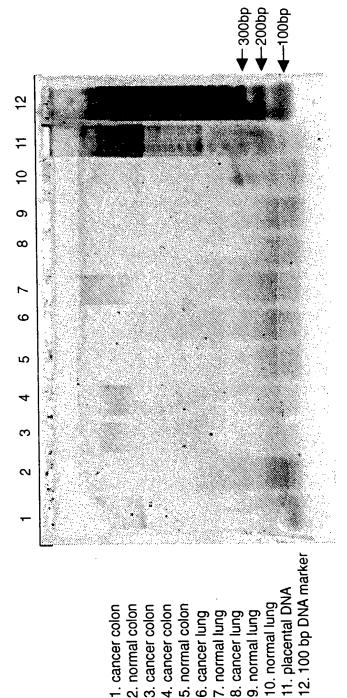
12 9 တ ω 9 2 က် α



1. 100bp DNA marker
 2. placental DNA
 3. normal breast
 4. normal breast
 5. normal breast
 6. normal breast
 7. normal breast
 8. cancer breast
 9. cancer breast

10. cancer breast11. cancer breast12. cancer breast





6. cancer lung
7. normal lung
8. cancer lung
9. normal lung

cancer colon
 normal colon

 cancer colon
 cancer colon 5. normal colon